DT07 Rec'd PCT/PTO 1 9 JAN 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

		ANSMITTAL LETTER TO THE UNITED STATES								
1		ESIGNATED/ELECTED OFFICE (DO/EO/US)	SDUC1100J-1							
	C	ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO (HANGES SEE 37C.PH 10							
		NAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		003/022772 18 July 2003 (18.07.2003) VENTION	19 July 2002 (19.07.2002)							
	DENDRI	MERS AS MOLECULAR TRANSLOCATORS								
λPF	PLICANT(Murray G	S) FOR DO/EO/US oodman , Churl Min Seong, Guido Harms, Changhee Min, Byung Hyune C	hoi and Hvun-Ho Chung							
\pr	olicant her	ewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:							
١.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 3	71.							
		This is a SECOND or SUBSEQUENT submission of items concerning a fil	ling under 35 U.S.C. 371.							
		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
ò.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		is attached hereto (required only if not communicated by the International Bureau).								
		is not required, as the application was filed in the United States Rec	ceiving Office (RO/US)							
i.	is attached hereto.									
7 .	⊠	has been previously submitted under 35 U.S.C. 154(d)(4).	No. 10 (25 H.S.C. 271(a)(2))							
	\boxtimes	Amendments to the claims of the International Application under PCT Artic are attached hereto (required only if not transmitted by the International Bureau.								
t:		have not been made; however, the time limit for making such amen	dments has NOT expired.							
,			OT A 1'-1- 40 (05 11 0 0 .074(-\(0)\)							
ì		An English language translation of the amendments to the claims under Po	C1 Article 19 (35 U.S.C. 371(c)(3)).							
		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
0.		An English language translation of the annexes to the International Prelimi 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT Article							
	ns 11 to 2	s 11 to 20 below concern other document(s) or information included:								
		the contract of the contract o								
		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
1.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance.	ance with 37 CFR 3.28 and 3.31 is included.							
1. 2.			ance with 37 CFR 3.28 and 3.31 is included.							
1. 2. 3.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
1. 2. 3. 4.		An assignment document for recording. A separate cover sheet in compliant A preliminary amendment.	ance with 37 CFR 3.28 and 3.31 is included.							
1. 2. 3. 4.		An assignment document for recording. A separate cover sheet in compliant A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter.								
1. 2. 3. 4. 5.		An assignment document for recording. A separate cover sheet in compliance A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT I	Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825							
1. 2. 3. 4. 5. 6.		An assignment document for recording. A separate cover sheet in compliant A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter.	Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825							
		An assignment document for recording. A separate cover sheet in compliance A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT I	Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825 54(d)(4).							

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						Y'S DOCKET NUMBER C1100J-1					
PCT/US2003/022772 SDUC1100J-1											
			ittea:			300.00	\$	300.00			
							\$	200.00			
	– -/							500.00			
- '	TOTAL OF	ABOVE C	ALCULA	TIONS =	\$	1000.00	\$	1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee											
is \$250.00 for each additional 50 sheets of paper or fraction thereof.											
Total She				nber of each additional 50 or fraction RATE eof (round up to a whole number)		RATE					
191 - 1	191 - 100 = 91 /50 =			2 x \$250.00			\$	500.00			
Surcharge	e of \$130.00 f	or furnishin	s	\$	130.00						
from the	earliest claime	d priority d	ate (37 C	CFR 1.492(e))							
CLAIMS		NUMBER FILED	₹	NUMBER EXTRA	RATE		\$				
Total Clai	ims	12	- 20 =		x \$	50.00	\$	0	ľ		
Independ	ent Claims	6	- 3 =	3	x \$	200.00	\$	600.00			
	E DEPENDEI	NT CLAIM	S) (if an	olicable)	+ \$	360.00	\$. 0			
				TOTAL OF ABOV			\$	2,230.00			
A	nalicant alaim	o omall ont	ih, status	s. See 37 CFR 1.27. The fo			\$	1,115.00			
	bove are redu		ity status	s. See 37 CFR 1.27. The i							
						UBTOTAL =	\$	1,115.00			
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								•			
				TOTA	AL NATIO	NAL FEE =	\$	1,115.00			
Fee for re	cordina the e	nclosed as	sianmen	t (37 CFR 1.21(h)). The as	signment	must be	\$.			
	•		-	et (37 CFR 3.28, 3.31). 40	-						
TOTAL FEES ENCLOSED =								1,115.00			
				·			\$ 1,115.00 Amount to be				
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a. 🛛	A check in	the amou	nt of 1,	115.00 to cover the above	ve fees is	s enclosed.					
b. 🗌	Please charge my Deposit Account No. <u>50-0872</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.										
с. 🖂	•				any ada	litional fooe	which	n may be require	od or crodit any		
С. <u>М</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0872</u> . A duplicate copy of this sheet is enclosed.										
d. 🗌	Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-										
	2038.					40.5		4.4			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR											
1.137(a)											
must be	filed and g	ranted to	restor	e the application to pe	nding s	tatus.		. 1			
SEND ALL CORRESPONDENCE TO:							my Will				
							TURE)				
Stephen E. Reiter				Barry S.			Wilson				
Customer No. 30542						NAME					
Foley & Lardner LLP 39 431											
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l	San Diego	o, Califorr	~ IIC	NA INCIVIDEN							

DOCUMENT: Transmittal Letter to the United States
Designated/Elected Office (DO/EO/US) Concerning a Filing

Under 35 U.S.C. 371 and Application Data Sheet

DOCKET NO.: SDUC1100J-1

SERIAL NO.: PCT/US2003/022772

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER EL 990318664 US

DATE OF DEPOSIT 19 January 2005

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Ruth Sabula

(Typed or Printed Name of Person Mailing Papers)

uth Sabula

Signature